

CWSRF Benefits Reporting

Loan: 50 of 97	<input checked="" type="checkbox"/> Entry Complete		
Borrower: Talbot County	Loan Execution Date: 08/17/2006	Tracking #: WW0976	Other #:
Assistance Type: Loan	Loan Interest Rate: 0.88%	Incremental Funding: N	Phase #: 0
Loan Amount \$: \$1,954,182.00	Repayment Period: 20	Original Tracking #:	
<input type="checkbox"/> Final Amount	% Funded by CWSRF: 66.00%	Same Environmental Results:	<input type="checkbox"/>
Total from all Projects \$: 1,954,182.00	Multiple nonpoint source projects with similar Environmental Results:	<input type="checkbox"/>	Total NPS Projects: 0

Project: 1 of CW Needs Survey Number : # of NPS Projects: 0

Project Description: Upgrade of two existing wastewater pumping stations located on Mill and Green streets in St. Michaels. The project will eliminate sewer overflows.

Facility Name: St. Michaels WWTP

Population Served (Current) :

by the Project: 1,141

by the Facility: 1,141

Wastewater Volume (Design Flow)

by the Project: 0.0000mgd Volume 0.0100mgd

by the Facility: 0.0000mgd

Needs Categories:

V CSO Correction \$1,954,182.00 100 %

Discharge Information:

☐ Ocean Outfall ☐ Estuary/Coastal Bay ☐ Wetland ☒ Surface Water ☒ Groundwater ☐ Land Application
☐ Other/Reuse ☐ Eliminates Discharge ☐ No Change / No Discharge ☐ NEP Study ☐ Seasonal Discharge
NPDES Permit Number: MD0023604 ☐ No NPDES Permit
Other Permit Type: Other Permit Number:

Affected Waterbodies:

	<u>Waterbody Name</u>	<u>Waterbody ID</u>	<u>State Waterbody ID</u>	<u>Receiving Waterbody</u>
Primary Impacted :	Miles River	02060002	02130502	<input checked="" type="checkbox"/>
Other Impacted :				<input type="checkbox"/>

Project Improvement/Maintenance of Water Quality:

a. Contributes to water quality Improvement.
b. Allows the system to Maintain Compliance.
c. Affected waterbody is Impaired.
d. Allows the system to address..... ☒ Existing TMDL ☒ Projected TMDL ☐ Watershed Management Plan

Designated Surface Water Uses (Selected):

	<u>Protection:</u>	<u>Restoration:</u>
Shellfish Harvesting	Primary	
Water Contact Recreation	Primary	
Protection of Aquatic Life	Primary	
Industrial Water Supply	Secondary	
Agricultural Water Supply	Secondary	

Other Uses and Outcomes (Selected):

	<u>Protection:</u>	<u>Restoration:</u>
Groundwater Protection	Secondary	
Other Public Health/Pathogen Reduction	Secondary	

Comments: The project involves construction of 1,370' of 6" FM from PS No.2 and 4,900' of 8' FM from PS No.1 to St. Michaels WWWTP. It also involves upgrading/refurbishing of two existing pumping stations Nos. 1&2. The project will eliminate sewer overflows that results in untreated sewage entering the Miles River during periods of high accumulations of precipitation. Through the elimination of sewage overflows, the water quality of the Miles River will be improved, the tourists